

**DST 961** 

# 900 MHz DIGITAL CORDLESS TELEPHONE



IMPORTANT: REVIEW INSTRUCTIONS BEFORE OPERATION

Owner's Operating Instructions

## INTRODUCTION

Parts Check List

- Base unit, Handset and AC adaptor
- 2. One-Line Telephone Cord
- 3. Battery Pack
- 4. Wall mount accessory

To purchase replacement battery packs, call AUDIOVOX Communications at 1-800-229-1235,in N.Y. State (516)233-3410.

This equipment complies with Parts 15 and 68 of the Federal Communications Commission (FCC) rules for the United



Handaet



Ense Unit



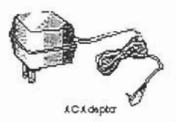
Telephone Cord



Well mount ecoses cry



\* Bettery Peck



States. It also complies with regulations RSS-210 and CS-03 of Industry Canada (IC).

A label is located on the underside of the base unit containing both the FCC registration number and Ringer Equivalence Number (REN) or the IC registration number and Load Number. You must, upon request, provide this information to your local telephone company.

This equipment is compatible with inductively coupled hearing aids.

#### FCC Part 15

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

The equipment has been tested and found to comply with part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet or on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## FCC Part 68

The FCC requires that you connect your

cordless telephone to the nationwide telephone network through a modular telephone jack (USOC RJ11C or RJ11W).

Your telephone company may discontinue your service if your equipment causes harm to the telephone network. They will notify you in advance of disconnection, if possible. During notification, you will be informed of your right to file a complaint with the FCC.

If it is determined that your telephone equipment is malfunctioning, the FCC requires that it not be used and that it be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents or by others who may be authorized by the FCC. For repair procedures, follow the instructions outlined under the AUDIOVOX Limited Warranty.

The REN is useful in determining the number of devices you may connect to your telephone line and still enable the devices to ring when you receive a call. The general rule is that the REN value should not exceed 5.0A total; however, contact your local telephone company for the specific number in your area.

## INDUSTRY CANADA (IC) NOTICE

NOTICE: The Industry Canada (IC) label identifies certified equipment. This certification means that the equipment meets telecommunications network protective, operational and safety requirements as prescribed in the appropriate Terminal Equipment Technical Requirements document(s). The department does not guarantee the equipment will operate to the user—satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. The customer should be aware that compliance with the above conditions may not prevent degradation of

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service in some situations.

Repairs to certified equipment should be coordinated by a representative designated by the supplier. Any repairs or alterations made by a user to this equipment, or equipment malfunctions, may give the telephone communications company cause to request ser to disconnect the equipment.

User should ensure for their own protection, that the electrical ground connections of the power utility, telephone lines and internal metallic water pipe system, if present, are connected together. This precaution may be particularly important in rural areas.

Caution! User should not attempt to make such connections themselves, but

should contact the appropriate electric inspection authority, or electrician, as appropriate.

NÖTICE: The Ringer Equivalence Number (REN) assigned to each terminal device provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed 5.0000.

When using your telephone equipment, basic safety precautions should always be

## IMPORTANT SAFETY INSTRUCTIONS

followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
- Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- Do not place this product on an unstable rart, stand, or table. The telephone may II, causing serious damage to the telephone.
- 6. Slots and openings in the cabinet and the back or bottom are provided for ventilation, to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on the bed, sofa, rug, or other similar surface. This prod-

- uct should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
- This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local Power Company.
- Do not allow anything to rest on the power cord. Do not locate this product where the cord will be abused by persons walking on it.
- Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
- 10. Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
- 11. To reduce the risk of electric shock, do

## IMPORTANT SAFETY INSTRUCTIONS

not disassemble this product. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.

- 12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
- a) When the power supply cord plug is damaged or frayed.
- b) If liquid has been spilled into the product.
- c) If the product has been exposed to rain or water.
- d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.

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- e) If the product has been dropped or the cabinet has been damaged.
- If the product exhibits a distinct change in performance.
- Do not use the telephone to report a gas leak in the vicinity of the leak.

## SAVETHESE INSTRUCTIONS

## REPLACING THE HANDSET BATTERY PACK

Charging the handset batteries. The handset of your *Audiovox DST961* cordless telephone is powered by a rechargeable battery pack. It charges automatically whenever the handset is in the base. You should charge the battery pack for 16 hours when you first receive your phone. You I know that battery pack needs charging when:

- The phone emits a warning tone when you press the TALK key.
- The MUTE/LOW BATT LED is slowly flashing
- The handset seems completely dead; no lights are evident, and pressing keys do not generate a beep.

To Charge the Battery Pack. To charge the battery pack, place the handset in the base unit. The CHARGE indicator will light to show the handset is seated properly and the battery pack is charging. It is recommended that the battery pack be charged for at least 16 hours initially and 8 hours for maintenance charging. You can use your telephone before that with diminished capacity, but it is best to charge the battery pack fully. It will take several recharge cycles to maximize the charge capacity of your battery pack. The maximum battery life between charges is 7 hours of continuous talk time or 7 days of stand by.

Alternatively, if you have purchased a spare battery pack and it has been charging in the base unit, simply exchange the drained handset battery pack with the fully charged replacement battery pack from the base charger. Place the drained handset battery

## REPLACING THE HANDSET BATTERY PACK

pack into the base charger\_to\_recharge.

## IT IMPOSSIBLE TO OVERCHARGE THE BATTERY PACK

The battery pack and recharged many times, but if you get a low-battery signal even after 8 hours of maintenance charging in the base cradle (or 24 hours in the base spare battery charger), the battery pack(s) should be replaced.

To purchase replacement battery packs, call *Audiovox Communications* at 1-800-201235.

## . \_\_PLACING THE HANDSET BATTERY PACK

Follow the steps below:

- Remove the battery case cover by pressing on the ridged lines and sliding downward.
- Discard the old battery pack. Don put the old battery pack in a trash compactor or a fire - it could burst.
- Place the new battery pack in the battery compartment with the metal contacts facing down.
- 4. Replace the battery case cover by sliding the cover wwards.
- If the new battery pack is not already charged, place the handset in the cradle of the base unit to anow it to charge for 16 hours.

## CAUTION:

To Reduce the Risk of Fire or Injury to Persons, read and Follow the Instructions

- Use only Audiovox BT911 rechargeable battery pack.
- Do not dispose of the battery in a fire. The cell may explode.

### PORTANT:

Do not dispose of this battery into household garbage. For information on

recycling or proper disposal, consult your local solid waste collection or disposal organization.

- Do not open or mutilate the battery. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns

## A WORD ABOUT RECHARGEABLE BATTERIES

Your Nicad battery pack recharges whenever the Handset is returned to the Base Units cradle. You may return the Handset to its cradle whenever you e not using the phone.

However, to maximize the life of your battery pack, do not return your **Audiovox DST961** Handset to the Base Unit cradle for recharging until the LOW BATT LED begins to flash.

## SPARE BATTERY CHARGER

The Audiovox DST961 has a built-in Spare Battery Charger, which is located in the cradle of the Base Unit.

NOTE: In order to benefit from this feature, you must obtain an optional Spare Battery pack from an authorized Audiovox dealer, or by contacting Audiovox Customer - Service at 1-800-229-1235

### Installation

Remove the Spare Battery charger cover by pressing the release tab and lifting up.

Place a battery pack in the Spare Battery charger. Make sure the metal charging contacts on the underside of the battery pack are aligned with the charging contact in the Spare Battery charger.

Power Backup

When a Spare Battery pack is installed in the Base Unit, the Audiovox DST961 uses this battery to provide operational backup in case of a power failure. If you have a fully charged battery pack in the Spare Battery charger and there is a power outage, you will still be able to place and receive calls for up to five hours.

Replacing a Drained Handset battery

The spare battery pack can also be used to replace a drained Handset battery pack to ensure interrupted use. Be sure to put the drained battery in the Spare Battery charger for recharging.

Please note that the Spare battery pack recharges at a slower rate than a battery pack charging in the Handset. It takes 24 hours to fully charge a battery pack in the Spare Battery charger.

## **GETTING STARTED**

#### SETTING UP YOUR AUDIOVOX DST961

Choose an area near an electrical outlet and a telephone wall jack.

#### AC POWER ADAPTOR

Plug the AC power adaptor into an electrical outlet and the DC connector to the back of the base unit.

## SETTING THE TONE/PULSE SWITCH

The TONE\PULSE switch is located on the bottom of the base unit and is factory set to TONE. If you have touch tone service, do not change the switch setting. If you have rotary (Pulse) service, set the switch to PULSE.

## CHARGE THE HANDSET BATTERY PACK BEFORE USE

The battery pack recharges automatically whenever the handset is in the base unit. The battery pack must be charged for 16 hours before using your phone for the first time.

## CONNECT TELEPHONE LINE CORD

Plug one end of the telephone cord into a wall jack, and the other end into the back of

the Base Unit.

#### CHECK FOR A DIAL TONE

After charging the battery pack, rotate the Base Unit antenna to an upright position. Pick up the Handset, making sure the Handset antenna is fully extended. Now press TALK, you should hear a dial tone. If not, see 'IN CASE OF DIFFICULTY

Fill in the telephone number card on the base unit.

## CAUTION:

- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- 4. Use caution when installing or modifying telephone lines.

The Wall Mount adaptor is designed to fit on standard Wall Mount plates. If you are

using such a plate, you should start with the next section, USING THE WALL MOUNT ADAPTOR.

 Choose a spot near an electrical outlet and a telephone jack.

Vour phone requires a modular telephone and a standard electrical outlet (120v Av.). The power cord is six feet long; make sure there is an electrical outlet within reach of the base. The outlet should not be controlled by a wall switch. If the switch is ever turned off, the phone will not operate.

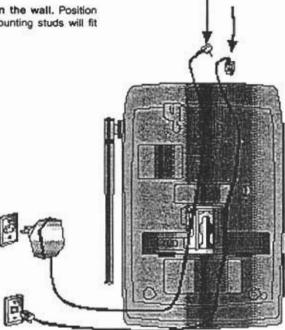
## USING THE WALL MOUNT ADAPTOR

- Position the wall mount bracket on the base. Line up the tabs on the wall mount adaptor with the holes on the bottom of the base. Snap the wall mount bracket firmly in place.
- Mount the case on the wall. Position the base so the mounting studs will fit

- into the holes on the bottom of the base.

  Position the power cord to extend down the wall the phone is to be mounted on.

  Slide the base down on the mounting study until it locks into place.
  - Connect the telephone line cord. The telephone line cord has a snap-in plug at each end. Insert one of the plugs into the jack on the bottom of the base. Insert the other end of the plug into the wall lack.
  - Plug the AC adaptor into an electrical outlet and the DC connector on the back of the Base Unit.



## **BASIC OPERATION**

### ANSWERING CALLS

When the **Handset** is in the Base Unit cradle, simply pick up the Handset to answer an incoming call.

When the Handset is away from the Base Unit press any key other than OFF, MUTE or the Volume keys to answer an incoming call.

#### MAKING CALLS

- 1. Press the TALK key and wait for a dial tone.
- 2. Then dial the number you want.

If you make a mistake when dialing, press OFF to hang up, then press the TALK key to get the dial tone again.

## DISCONNECTING

To end a call, either place the handset back in the Base Unit, or press OFF.

### EXTENSION IN USE INDICATOR

When another phone is in use on the same line, and the *Audiovox DST961* is in standby mode, the TALK LED will flash slowly.

Extension In Use indication will not function when the Handset is out of range.

## **VOLUME CONTROLS**

The volume controls for the handset are located on the side of the unit. Press the or keys to increase or decrease the volume. Holding either key down will continually change the volume setting. The earpiece volume level will change accordingly. There are four volume levels.

## FLASH

You can use your *Audiovox DST961* cordless phone with services such as Call Waiting. Simply press the FLASH key.

## REDIAL

To REDIAL the last number you dialed, press the TALK key, then press REDIAL. The phone will automatically dial the number.

#### HOLD

Press HOLD to place an active call on hold.

The PHONE LED will flash to indicate call is on hold.

Press HOLD again to return to the call.

#### MUTE

Press **MUTE** to disable the handset microphone.

The MUTE/LOW BATT LED will stay on continuously.

Press MUTE again to return to two-way conversation.

### RINGER MUTE

Press MUTE during incoming ringing to disable the ringer for the duration of the call.

## PAGE

To page from the base, press PAGE.

To cancel the page, either press PAGE again on the base or press OFF on the hands set.

## ADVANCED FUNCTIONS TEMPORARY TONE

If you have rotary (dial-pulse) telephone service (TONE/PULSE switch is set to PULSE), this feature allows you to temporarily switch to TONE dialing for such purposes as remote access to answering machines, bank-by-phone services, use of calling cards and other special services.

First, dial the call normally. Then activate the Temporary Tone feature by pressing \* (TONE key). You can then press the numbers or symbols you need, and your phone will send the proper tones.

To end the call, press OFF or place the handset back in the base. The phone will automatically go back to rotary (dial-pulse) service.

## PROGRAMMING THE RINGER

The handset ringer is capable of four different types of ringer tones. The following

## **BASIC OPERATION**

section details how to select different ringer types and how to turn off the handset ringer.

### CHANGING RINGER TYPES

To program, the handset must be OFF.

To select a different ringer type do the following:.

- \* Press PROG
- \* Press the # key.
- \* Press:
- for ringer type 1
  - 2 for ringer type 2
  - 3 for ringer type 3
  - 4 for ringer type 4
- \* Press PROG or OFF to exit program mode.

### TURNING OFF THE RINGER

To turned; the ringer do the following:

- \* Press PROG
- \* Press the # key.
- \* Press 0
- \* Press PROG or OFF to exit

## CHECKING THE RINGER TYPE

To hear the present ringer type, do the following:

- \* Press PROG
- \* Press the # key
- \* Press # to test the ringer
- \* Press PROG or OFF to exit

## MEMORY (SPEED) DIALING

STORING SPEED DIAL NUMBERS. To program a speed dial location, do the following:

- \* The phone should be OFF.
- Press PROG. The PHONE LED will flash ickly to indicate that the unit is in program mode.
- \* Enter the memory location (00..20) you wish to store the number in.
- \* Enter the phone number to be stored, up

to a maximum of 20 digits.

- Press MEM to store the number and exit program mode. The unit will emit a happy tone (a short series of beeps) to confirm successful programming and exit program mode.
- If programming is unsuccessful, the unit will generate an error tone.

QUICK MEMORY DIALING. The QUI.
MEM key gives you one button access to
the MEMORY DIAL number stored in
memory location 00. This may be a frequently dallied friend, business, or emergency number, such as 911.

There are two ways to dial using the QUI.MEM KEY:

- · Press TALK
- Press QUI.MEM.
- The phone number stored in memory location 00 will be automatically dialed.

### ΛP

- \* With the Handset OFF, press QUI.MEM.
- The phone number stored in memory location 00 will be automatically dallied after a 2 second delay.

### STORING NUMBERS USING REDIAL

To store the last number dialed into a permanent memory location, do the following:

- \* The phone should be OFF.
- Press PROG. The PHONE LED will flash quickly to indicate the unit is in program mode.
- Enter the memory location (00..20) you wish to store the number in.
- \* Press REDIAL.
- Press MEM to store the number and exit program mode. The unit will emit a happy tone (a series of short beeps) to confirm successful programming.
- If programming is unsuccessful the unit will generate an error tone.

## DIALING FROM MEMORY

- \*-Press TALK to get dial tone.
- \* Press MEM.
- \* Enter a 2 digit location number (00..20)
- \* The number stored in that location will be automatically dialed.

## MEMORY (SPEED) DIALING CHANGING STORED NUMBERS

To change or replace a stored number, simply store a new number in the desired memory location following the instructions listed in STORING MEMORY DIAL NUMBERS.

## **DELETING STORED NUMBERS**

To delete a stored number from memory do the following:

- Press PROG to enter program mode.
- \* Enter the memory location (00..20).
- \* Press MEM to exit program mode.

NOTE:Stored numbers are retained in memory even if the base loses its power or the handset battery is removed.

## STORING SPECIAL CODES

To insert a pause in a phone number, press HOLD at the appropriate point when entering the number. This inserts a 2 second pause. For longer pauses, press HOLD two or more times. Each press makes the pause 2 seconds longer, and is treated as a stored digit.

If your phone is connected to a PBX you can store the PBX access number and a pause before the phone number. For example, to store 9-PAUSE-555-1234 in memory location 08, do the following:

- Press PROG
- \* Press 08 (memory location)
- Press 9
- \* Press HOLD (pause)
- \* Dial 5551234

## Press MEM

## ADDITIONAL OPERATING TIPS

If the handset is moved to a point where the base unit and handset can no longer communicate, the handset will make a quick series of beeps to signal **Out** of Range.

#### OUT OF RANGE WHEN PHONE IS ON

If you are presently engaged in a phone conversation move closer to the base. If the base unit does not communicate with the handset within 25 seconds of losing contact, it will automatically hang up.

## OUT OF RANGE WHEN PHONE IS OFF

If the phone is OFF, the handset and base still monitor each other to make sure that they can communicate. If the handset is moved out of range, the handset will make a series of beeps, and then the PHONE and MUTE/LOW BATT LEDS will flash continually. The handset will re-link with the base automatically once it is brought back within range. The unit will then be able to receive and place calls.

When the base unit is unplugged from the power supply, the handset will give the Out of Range warning beep. Plug the base in again and this will stop.

#### NOISE OR INTERFERENCE

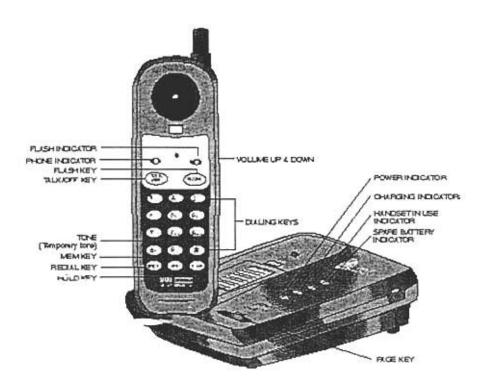
Your Audiovox DST961 cordless telephone has auto-channel scan circuitry, which will detect excess noise and change the channel of the phone to reduce it. This is done automatically.

Since the *Audiovox DST961* is a fully digital phone, it does not suffer from noise associated with regular cordless phones. At times you may experience occasional

rop outs especially at the extreme edges of the phone range. Simply move closer to the base unit and this will disappear.

AUTOMATIC SECURITY CODING

Your Audiovox DST961 phone is



## MAINTENANCE

programmed with a digital security code, which is factory set from 16.8 million possible codes. This unique security code allows your handset and base to recognize each other, and minimizes the possibility of another cordless phone using your telephone line.

## TAKING CARE OF YOUR TELEPHONE.

Your Audiovox DST961 cordless telephone contains sophisticated electronic parts, so it must be treated with care.

## Avoid rough treatment

Place the handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

## Avoid Water

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install your base unit near a sink, bathtub, or shower.

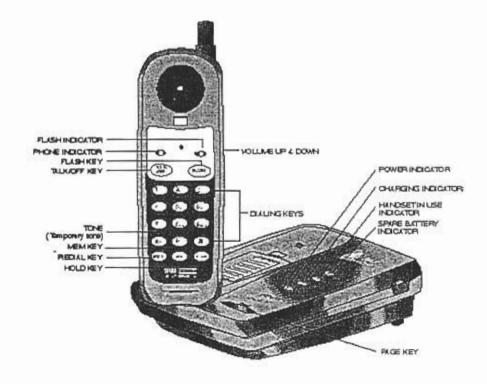
## Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment.

For your own safety, use caution when using electric appliances during storms.

## Cleaning your telephone

Your telephone has a durable plastic casing that should retain its luster for many



## IN CASE OF DIFFICULTY

years. Clean it only with a soft\_cloth slightly dampened with water or a mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the unit out by the unplugged cords.

ou have difficulty operating your phone, to suggestions below should solve the problem. If you still have difficulty after trying these suggestions call Audiovox Communications at 1-800-229-1235.

THE PHONE DOESN WORK AT ALL.

- \* Make sure the power cord is plugged in.
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone wall jack.
- Make sure the batteries are properly charged. If the MUTE/LOW BATT LED is flashing, the battery pack needs charging.

## NO DIAL TONE

First check all the suggestions above. If you still don hear a dial tone, disconnect the base unit from the telephone jack and connect a different phone. If there is no dial tone on that phone either, the problem is in your wiring or local service. Call your local telephone company.

YOU GET NOISE, STATIC, OR A WEAK SIGNAL EVEN WHEN YOU E NEAR THE BASE UNIT.

Household appliances plugged into the same circuit as the base unit can sometimes cause interference. Try moving the applier or the base unit to another outlet.

YOU GET NOISE, STATIC, OR A WEAK SIGNAL WHEN YOU E AWAY FROM THE BASE UNIT.

You may be out of range. Either move

close to the base, or relocate the base unit.

 The layout of your home may be limiting the range. Try moving the base unit to another position.

THE HANDSET DOES NOT RING WHEN YOU RECEIVE A CALL.

Make sure you have the handset ringer activated. To set the ringer see page PROGRAMMING THE RINGER on page 19.

- Make sure the telephone line cord is plugged firmly into the base unit and the telephone jack. Make sure the power cord is plugged in.
- \* You may be too far from the base unit.
- You may have too many extension phones on your telephone line to allow all of them to ring. Try unplugging some of the other phones.

YOU HEAR OTHER CALLS WHILE USING YOUR PHONE.

Disconnect your base unit from the telephone jack, and plug in a regular telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone company.

YOU HEAR NOISE IN THE HANDSET, AND NONE OF THE KEYS OR BUTTONS WORK.

Make sure the power cord is plugged in.

## COMMON CURE FOR ELECTRIC EQUIPMENT

Electronics, like people, can sometimes get confused. If the unit does not seem to be responding normally, then try putting the handset in the cradle. If it does not seem to respond after trying this a few times, do the following (in the order listed):

- 1. Disconnect the power to the base.
- 2.. Disconnect the handset battery.
- 3. Wait a few minutes.

- 4. Connect power to the base.
- 5. Connect the handset battery.
- 6. Put the handset in the base.

## 12 MONTH LIMITED WARRANTY

AUDIOVOX CORPORATION (the Company), warrants to the original retail purchaser of this Audiovox cordless telephone, that should this product or any part thereof (except the items listed below), under normal use and conditions, be proven defective in material or workmanship within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The accessories consisting of the antenna and adaptor are similarly warranted for twelve(12) months from original purchase.

This Warranty does not apply to batteries, or costs incurred for testing or checking, or to any product or part hereof which has suffered through alteration, serial number defacement, improper installation, excessive temperature or humidity, environmental conditions, mishandling, misuse, neglect or accident, This Warranty is not assignable or transferable.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of purchase, specification of defect(s), transportation prepaid, to the company at the address shown below.

Call toll free to (800) 229-1235 (in N.Y. State, (516) 233-3410) for reference to an Authorized Warranty Station in your area.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

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## FREQUENCY CONTROL

Crystal Controlled Dual PLL Synthesizer

TRANSMIT FREQUENCY

Handset:

925.05 MHz to 927.75 MHz (All ten channels within this range)

e:

902.3 MHz to 905.0 MHz (All ten channels within this range)

RECEIVE FREQUENCY

Handset:

902.3 MHz to 905.0 MHz (All ten channels within this range)

Base:

925.05 MHz to 927.75 MHz (All ten channels within this range)

NOMINAL EFFECTIVE RANGE

Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.

SIZE

Handset:

188 x 62 x 35mm

Base:

210 x 145 x 148

WEIGHT

Handset:

282g

Base:

428a

POWER REQUIREMENTS. ...

Handset:

Self-contained nickel-cadmium rechargeable battery supply, 3.6V nominal,

600mAh capacity.

Base:

9VDC @ 300mA

**MEMORY** 

Memory Dial:

20 Memory locations,

20 digits per location.